Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 26 Feb 2023 until 23:59 on Monday 27 Feb 2023

Forecast Issued on Saturday 25 Feb 2023 at 13:39 by Met Office Aberdeen

Confidence: High for relatively settled start, also for showers from later Monday but lower for detail of showers and cloud.

Headline for Sunday 26 Feb 2023: Dry with best of sunshine in southwest. Light winds.

Mountain weather hazards on Sunday 26 Feb 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Sunday 26 Feb 2023

Weather: Dry with clear spells for overnight. A dry day with bright and sunny spells turning quite widespread, particularly towards Ben Lawers after midday.

Chance of cloud-free hill tops above 800m: 60% in north and east at first, otherwise 90% plus

Low Cloud and visibility: Excellent or very good, becoming very poor within cloud, chiefly early in day and in north and east.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 26 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/13 N	10/13 NE	9/11 NE	9/12 NE	6/9 E	5/7 N	5/7 SW	7/9 NW	8/12 NE
900	7/10 N	7/9 NE	7/9 NE	8/11 NE	6/9 E	5/7 N	5/7 SW	4/6 NW	5/9 NE
600	2/5 NW	2/6 N	2/5 NE	3/6 NE	3/6 E	2/5 SE	3/5 SW	4/6 NW	2/5 E
300	3/5 NW	2/5 NW	3/5 NW	2/5 NW	2/5 E	2/4 SE	2/3 S	3/6 NW	2/4 NE
Glen	2/5 W	2/4 W	2/4 W	2/4 W	3/6 NE	1/3 E	3/4 E	2/4 NW	2/4 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-6/-12	-5/-11	-6/-11	-5/-10	-3/-7	-2/-5	-3/-7	-3/-7	-3/-8
900	-4/-8	-4/-8	-4/-8	-3/-8	-2/-5	-0/-3	-2/-4	-2/-4	-2/-5
600	-2/-3	-2/-3	-2/-4	-1/-3	1/-1	2/1	0/-2	-1/-3	-1/-3
300	0/-2	0/-2	-0/-2	1/-0	4/3	5/4	2/0	0/-2	-1/-2
Glen	1/-1	1/-1	1/-1	2/1	5/4	6/5	3/1	0/-1	-0/-2
Freezing Level*	200m	200m	200m	300m	500m	600m	600m	500m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Conditions quite good, but significant wind chill at height. Inversion at mid to higher levels bringing limited confidence in the temperature detail above.

Forecast for Monday 27 Feb 2023
Weather: Majority enjoying another dry and sunny day with light winds. However turning cloudier from early afternoon with some scattered light showers developing later in the day, snow level 400-500m, mainly confined north and east of Lochnagar.

Maximum wind: East 10mph or less

Chance of cloud-free hill tops above 800m: Beginning 60% in far north, 90% plus in south, becoming later 25% in far north, 70% plus in south,

Low Cloud and visibility: Excellent or very good, becoming moderate or poor in rain showers, very poor in snow showers also within cloud.

Temperature: **Glens:** Minus 2 Celsius recovering 8 Celsius for the afternoon
At 800m: Ranging from Minus 3 to Plus 2 Celsius dependent on the height of the inversion
Freezing level: Generally around 500m but with an inversion above

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